## O-Succinyl-L-homoserine

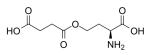
MedChemExpress

Cat. No.:	HY-119543
CAS No.:	1492-23-5
Batch No.:	241956
Chemical Name:	L-Homoserine, 4-(hydrogen butanedioate)

## PHYSICAL AND CHEMICAL PROPERTIES

Molecular Formula:	C <sub>8</sub> H <sub>13</sub> NO <sub>6</sub>
Molecular Weight:	219.19
Storage:	4°C, protect from light
	* In solvent : -80°C, 6 months; -20°C, 1 month (protect from light)

**Chemical Structure:** 



## **ANALYTICAL DATA**

Appearance:	White to off-white (Solid)
<sup>1</sup> H NMR Spectrum:	Consistent with structure
MS:	Consistent with structure
Purity (NMR):	≥98.0%
Conclusion:	The product has been tested and complies with the given specifications.

**Certificate of Analysis** 

Inhibitors • Screening Libraries • Proteins

Caution: Product has not been fully validated for medical applications. For research use only.

Tel: 609-228-6898

Fax: 609-228-5909

9 E-mail: tech@MedChemExpress.com

Address: 1 Deer Park Dr, Suite Q, Monmouth Junction, NJ 08852, USA